



Docket No. 279-101D-C-C-C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 1754  
HAL COOPER et al )  
Serial No.: 10/662,762 ) Examining Attorney:  
Filed: September 15, 2003 ) Wayne A. Langel  
For: METHODS FOR THE PRODUCT- ) Date: October 11, 2006  
ION OF AMMONIA FROM UREA )  
AND/OR BIURET, AND USES FOR )  
NOx AND/OR PARTICULATE MATTER )  
REMOVAL )

TERMINAL DISCLAIMER UNDER 37 C.F.R. SECTION 1.321(b)

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

EC&C Technologies, Inc., a corporation of the state of California, having an office at 4234 Chevy Chase Drive, La Canada-Flintridge, California 91011, is the assignee of the entire right, title and interest in, and to the invention described and claimed in the captioned application for Letters Patent of the United States, and in and to said application, and in and to any and all Letters Patent of the United States which

may issue from said application. The present application, U.S. Serial No. 10/662,762, is a continuation of U.S. Serial No. 10/174,194, now issued U.S. Patent No. 6,730,280, filed June 17, 2002, which was a continuation of U.S. Serial No. 10/023,040, filed 10/22/2001 now issued U.S. Patent No. 6,506,350 B2 which was a continuation application of U.S. Serial No. 08/822,932, filed March 21, 1997, which issued as U.S. Patent No. 6,077,491. The assignment of U.S. Serial No. 08/822,932 from the inventors to EC&C Technologies, a partnership, was recorded in the U.S. Patent and Trademark Office on March 21, 1997. The assignment of U.S. 08/822,932 from EC&C Technologies, a partnership to EC&C Technologies, Inc., a California corporation, was recorded in the U.S. Patent and Trademark Office on January 8, 2002. The assignment of U.S. Serial 10/023,040 from the inventors to EC&C Technologies, a partnership, was covered by the above-identified assignment of Serial No. 08/822,932 which expressly included "any continuation" of that patent application. Subsequently, EC&C Technologies, a partnership, filed for recordation of an assignment of all right, title and interest in and to U.S. Serial No. 10/023,040 to EC&C Technologies, Inc., a California corporation which was recorded in the U.S. Patent and Trademark Office on May 28, 2002. The assignment of Serial No. 10/174,194 from EC&C Technologies, a partnership, to EC&C Technologies, Inc., a California corporation was recorded in the United States Patent and Trademark Office on July 17, 2003. The assignment of the instant U.S. Serial No. 10/662,762 to EC&C Technologies, Inc. was recorded on September 5, 2003. Both U.S. Patent No. 6,506,350 B2 and U.S. Patent No. 6,730,280 are subject to Terminal Disclaimers of that portion of the respective patent terms extending beyond the expiration date of U.S. Patent No. 6,077,491.

Copies of the five assignment documents referred to in the above paragraph are attached.

The undersigned hereby certifies that the evidentiary documents have been reviewed, and, to the best of undersigned's knowledge and belief, title to the captioned application is in EC&C Technologies, Inc.

EC&C Technologies, Inc. hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the captioned application which would extend beyond the expiration date of U.S. Patent No. 6,077,491, issued June 20, 2000 or the expiration date of U.S. Patent No. 6,506,350 B2 issued January 14, 2003 or the expiration date of U.S. Patent No. 6,730,280 issued May 4, 2004.

EC&C Technologies, Inc. further agrees that any patent so granted on the captioned application, together with any right to recover for its violation, shall be enforceable only for and during such period that the legal title to any patent granted on the captioned application shall be the same as the legal title to U.S. Patent No. 6,077,491. This agreement to run with any patent granted on the captioned application and to be binding upon the grantee, its successors or assigns.

EC&C Technologies, Inc. does not disclaim the terminal part of the term of any patent granted on the captioned application prior to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of U.S. Patent No.

6,077,491, in the event that U.S. Patent No. 6,077,491: expires for failure to pay a maintenance fee, is held enforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

EC&C Technologies, Inc. makes the above disclaimer without prejudice to its rights to extend, under 35 U.S.C. 154-156, the term of any U.S. patent granted on the captioned application beyond the term provided by this Terminal Disclaimer.

The undersigned has authority to sign since he is an agent of record.

I declare further that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed at Pasadena, State of California, this 11<sup>th</sup> day of October, 2006.



Joseph E. Mueth  
Registration No. 20,532

225 South Lake Avenue, 8th Floor  
Pasadena, California 91101  
Telephone: (626) 584-0396



## United States Patent and Trademark Office



[Home](#) | [Site Index](#) | [Search](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz alerts](#) | [News](#) | [Help](#)

## Assignments on the Web > Patent Query

## Patent Assignment Abstract of Title

**NOTE: Results display only for issued patents and published applications.  
For pending or abandoned applications please consult USPTO staff.**

**Total Assignments: 2**

**Patent #:** 6077491    **Issue Dt:** 06/20/2000    **Application #:** 08822932    **Filing Dt:** 03/21/1997

**Inventors:** HAL B. H. COOPER, HERBERT W SPENCER III

**Title: METHODS FOR THE PRODUCTION OF AMMONIA FROM UREA AND/OR BIURET, AND USES FOR NOX AND/OR PARTICULATE MATTER REMOVAL**

## Assignment: 1

**Reel/Frame:** 008473/0532      **Recorded:** 03/21/1997      **Pages:** 7

**Conveyance: Assignment of Assignors Interest (See Document for Details).**

**Assignors:** COOPER, HAL B.H. **Exec Dt:** 03/20/1997

SPENCER, HERBERT W. III **Exec Dt:** 03/20/1997

**Assignee:** EC&C TECHNOLOGIES  
4234 CHEVY CHASE DRIVE  
LA CANADA-FLINTRIDGE, CALIFORNIA 91011

**Correspondent:** JOSEPH E. MUETH, ESQ.  
225 SOUTH LAKE AVENUE  
8TH FLOOR  
PASADENA, CA 91101

## Assignment: 2

**Reel/Frame:** 012435/0636      **Recorded:** 01/08/2002      **Pages:** 2

**Conveyance: Assignment of Assignors Interest (See Document for Details).**

**Assignor:** EC&C TECHNOLOGIES, A PARTNERSHIP      **Exec Dt:** 11/30/2001

**Assignee:** EC&C TECHNOLOGIES, INC. A CORPORATION  
4234 CHEVY CHASE DRIVE  
LA CANADA-FLINTRIDGE, CALIFORNIA

**Correspondent:** JOSEPH E. MUETH, ESQ.  
225 SOUTH LAKE AVENUE, 8TH FLOOR  
PASADENA CA 91101

Search Results as of: 10/05/2006 08:21 PM  
If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350.  
Web interface last modified: July 26, 2006 v.1.10

[HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)



## United States Patent and Trademark Office

[Home](#) | [Site Index](#) | [Search](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz alerts](#) | [News](#) | [Help](#)

## Assignments on the Web &gt; Patent Query

## Patent Assignment Details

**NOTE: Results display only for issued patents and published applications. If pending or abandoned applications please consult USPTO staff.**

**Reel/Frame:** 012931/0766**Page:****Recorded:** 05/28/2002**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Total properties:** 1

1 **Patent #:** 6506350 **Issue Dt:** 01/14/2003 **Application #:** 10023040 **Filing Dt:** 10/22/2001  
**Publication #:** US20020102197 **Pub Dt:** 08/01/2002

**Title:** METHOD USING ON SITE GENERATED AMMONIA TO REDUCE PARTICULATES IN COMBUSTION GAS STREAMS

**Assignor**

1 EC&C TECHNOLOGIES, A PARTNERSHIP **Exec Dt:** 05/14/2002

**Assignee**

1 EC&C TECHNOLOGIES, INC., A CALIFORNIA CORPORATION  
4234 CHEVY CHASE DRIVE  
LA CANADA-FLINTRIDGE, CALIFORNIA 91011

**Correspondence name and address**

JOSEPH E. MUETH, ESQ.  
225 SOUTH LAKE AVENUE  
8TH FLOOR  
PASADENA, CA 91011

Search Results as of: 10/05/2006 01:

If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350.  
Web interface last modified: July 26, 2006 v.1.10

[HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)





## United States Patent and Trademark Office

[Home](#) | [Site Index](#) | [Search](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz alerts](#) | [News](#) | [Help](#)

## Assignments on the Web &gt; Patent Query

## Patent Assignment Details

**NOTE: Results display only for issued patents and published applications. If pending or abandoned applications please consult USPTO staff.**

**Reel/Frame:** 014511/0573**Page:****Recorded:** 09/05/2003**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Total properties: 1****1 Patent #:** NONE      **Issue Dt:**      **Application #:** 10662762 **Filing Dt:** 09/15/2**Publication #:** US20040126294    **Pub Dt:** 07/01/2004**Title:** Methods for the production of ammonia from urea and/or biuret, and uses for NOx and/c particulate matter removal**Assignor****1 EC&C TECHNOLOGIES**      **Exec Dt:** 06/25/2003**Assignee****1 EC&C TECHNOLOGIES, INC.**23629 MILL VALLEY ROAD  
VALENCIA, CALIFORNIA 91355**Correspondence name and address**JOSEPH E. MUETH, ESQ.  
225 SOUTH LAKE AVENUE  
8TH FLOOR  
PASADENA, CA 91101

Search Results as of: 10/05/2006 0:

If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350.  
Web interface last modified: July 26, 2006 v.1.10[HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)